



شركة الجبس العالمية المحدودة
Global Gypsum Co. LTD

Application Process

Uni-Plaster M

Ready Mix Machine Applied Plaster



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UNI-PLASTER M is a modified gypsum plaster ready to use, designed for machine application to most internal backgrounds such as red brick, concrete block, concrete face and aerated-concrete





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UNI-PLASTER M is formulated with special additives to control working and setting characteristics. It is smooth, very hard and a brilliant surface for walls and ceilings. It delivers good air tightness for improved thermal insulation and full reaction / hardening takes place in 6 hours



We will now guide you through
the easy application process





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First determine your surface
and measure the appropriate
horizontal space for installation





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Ensuring that mesh wiring is
installed where needed





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Make sure to fix the mesh wiring firmly



Ensuring that it does not drop
or move from its allocated
position



Then wet the
determined surface





Next prepare a small amount of the plaster in a bowl





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Place an appropriate amount
on a slab



Then manually, in a vertical line place the plaster around the frame of the determined space





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Next place the metal
frame against the
plastered vertical line



Making sure to remove
the excess plaster





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And ensuring that the metal
frame is perfectly straight





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In the event that you are working on a corner, follow the same steps





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But use the appropriate corner mesh wire and metal frame against the corner, again making sure that it is perfectly straight



Next commence spraying the plaster onto the wall





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Moving horizontally across
the determined space
ensuring that the total
space is accurately
covered





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Nature of the surface does not change the form of application.
Application is done in the same manner on brick, concrete, fair face concrete, aerated concrete, hollow brick etc. surfaces.





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Using a aluminum template,
move up against the sprayed
space to remove all excess
plaster.
Excess plaster on the aliminum
template will be applied to
emty gaps on the wall surface.





After applying a second and/or third aluminum template the surface is finished.





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To ensure that you have a perfectly flat surface



After around 30 minutes from the initial application, the thickness liners are removed and empty space is filled with the mortar.



After around 60 minutes from the initial application, surface is levelled again, move up vertically and then side to side across the surface to remove any excess dried plaster



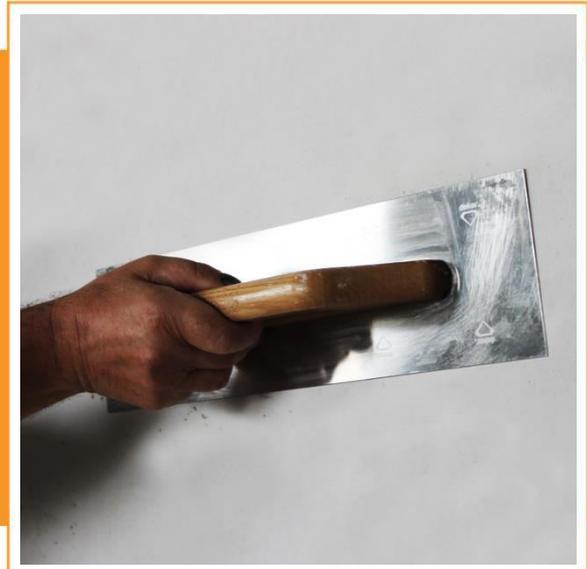


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In order to finish surface more properly, use plaster sponge



Then a rectangular steel trowel is used 5 – 10 minutes after sponging until to obtain smooth surface





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If you have any additional questions, comments or requirements, please do not hesitate to let us know





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